

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

KURAMOTO ET AL

Application No.:

Filed: August 1, 2003

For: SOLDER BALL ASSEMBLY, A METHOD FOR ITS MANUFACTURE,
AND A METHOD OF FORMING SOLDER BUMPS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the requirements of 37 CFR §§1.56 and 1.97, the attention of the Examiner is directed to the documents listed on the attached Form PTO-1449. A copy of each of the listed documents is attached. Neither this Statement nor the listing of these documents on Form PTO-1449 is an admission that these documents are prior art as to the Applicants nor a representation that a search has been made or that no more pertinent documents exist. Both documents are described on page 1 of the present application.

The Applicants respectfully request that the attached

documents be considered by the Examiner and made of record in the referenced patent application.

Respectfully submitted,



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Date: Aug 1, 2003

Form PTO-1449 (Modified)		Atty Docket No.	Serial No.
List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)		1049 Applicant KURAMOTO ET AL Filing Date	
		August 1, 2003	Group

U.S. PATENT DOCUMENTS

Exr's Initial	Document No.	Date	Name	Class	Sub class	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub class	Translation	Yes	No
AK	08 1 1 5 9 1 6	05/07/96	Japan			x		
AL	10 2 7 5 9 7 4	10/13/98	Japan			x		
AM						Abstract		
AN						Abstract		
AO								

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	
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Examiner _____ Date Considered _____

EXAMINER: Initial if reference considered, no matter whether citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.